

## AMENDMENTS TO THE CLAIMS

1. (Once Amended) A standup bag, comprising:

- an enclosure defined by a front wall, a rear wall, a first side wall, a second side wall, a top wall and a bottom wall,

- the first side wall further comprising:

- a first substantially longitudinal seal having a first end and a second end;

- an upwardly concave seal extending from the first end of the first substantially longitudinal seal, with a first component thereof terminating proximate a corner region formed by the intersection of the first side wall with the top wall and front wall, and with a second component thereof terminating proximate a corner region formed by the intersection of the first side wall with the top wall and the rear wall; and

- a downwardly concave seal extending from the second end of the first substantially longitudinal seal, with a first component thereof terminating proximate a corner region formed by the intersection of the first side wall with the bottom wall and the front wall, and with the second component thereof terminating proximate a corner region formed by the intersection of the first side wall with the bottom wall and the rear wall; and

-the second side wall further comprising:

- a second substantially longitudinal seal having a first end and a second end;

- an upwardly concave seal extending from the first end of the second substantially longitudinal seal, with a first component thereof terminating proximate a corner region formed by the intersection of the second side wall with the top wall and

front wall, and with a second component thereof terminating proximate a corner region  
formed by the intersection of the second side wall with the top wall and the rear wall; and  
\_\_\_\_\_ - a downwardly concave seal extending from the second end of the second  
substantially longitudinal seal, with a first component thereof terminating proximate a  
corner region formed by the intersection of the second side wall with the bottom wall and  
the front wall, and with the second component thereof terminating proximate a corner  
region formed by the intersection of the second side wall with the bottom wall and the  
rear wall.

~~made from at least one sheet of material, the enclosure being defined by at least one wall,~~  
~~the walls being substantially rigid when the enclosure is filled with a flowable substance;~~  
~~and at least one contour structure, wherein the contour structure defines a geometric~~  
~~shape of the enclosure.~~

2. (Cancelled).

3. (Cancelled).

4. (Cancelled).

5. (Once Amended) The standup bag of claim 1, wherein ~~at least one~~ each of the front  
wall, rear wall, first side wall, second side wall, top wall and bottom wall comprise wall  
has a polygonal shape, wherein the polygonal shape is selected from the group consisting

of a square, a rectangle, a parallelogram, and a trapezoid.

6. (Once Amended) The standup bag of claim 5, wherein at least one pair of at least two opposing walls ~~have~~include the same polygonal shape.

7. (Once Amended) The standup bag of claim 6, wherein at least two pairs of ~~four~~ opposing walls ~~include~~have the same polygonal shape.

8. (Once Amended) The standup bag of claim 1, further comprising at least one handle, the at least one handle extending from one of the front wall, rear wall, first side wall, second side wall, top wall and bottom wall.

9. (Once Amended) The standup bag of claim 8, wherein the ~~standup bag includes~~at least one handle comprises at least two handles.

10. (Once Amended) The standup bag of claim 8 wherein the handle extends from ~~is attached to~~ a seal.

11. (Once Amended) The standup bag of claim 8 wherein the handle ~~is~~ includes a reinforcement member.

12. (Once Amended) The standup bag of claim 8 wherein the handle ~~is~~ comprises a loop.

13. (Once Amended) The standup bag of claim 8 wherein the handle ~~is~~ comprises a substantially planar material.

14. The standup bag of claim 13 wherein the handle includes a recess.

15. The standup bag of claim 13 wherein the handle includes at least one opening.

16. The standup bag of claim 1 further including at least one panel attached to the outer surface of the at least one wall.

17. The standup bag of claim 16 wherein the panel includes at least one grasping member.

18. (Once Amended) The standup bag of claim 13 further including at least one reinforcing member disposed at the junctions of the first and second upper seals upwardly concave seal and the longitudinal seal of the first side wall, the first and second lower seals downwardly concave seal and the longitudinal seal of the first side wall, the first and second upper seals upwardly concave seal and the longitudinal seal of the second side wall, the first and second lower seals downwardly concave seal and the longitudinal seal of the second side wall.

19. (Once Amended) The standup bag of claim 11 further including wherein each of the front wall, rear wall, first side wall, second side wall, top wall and bottom wall comprise

at least one ply of material.

20. (Once Amended) The standup bag of claim 1 wherein each of the front wall, rear wall, first side wall, second side wall, top wall and bottom wall comprise the sheet of material comprises at a plurality of layers laminated together.

21. (Once Amended) The standup bag of claim 1 wherein each of the front wall, rear wall, first side wall, second side wall, top wall and bottom wall comprise the sheet of material comprises a plurality of layers joined together along the perimeter of the layers.

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22-56. (Cancelled).

cont  
56-107. (Previously Cancelled).

108. (Newly Added) The standup bag of claim 1 wherein each of the front wall, a rear wall, a first side wall, a second side wall, a top wall and a bottom wall are separated by one of fold lines and seals.

109. (Newly Added) The standup bag of claim 1 wherein:

- the rear wall, the bottom wall and a portion of each of the first and second side walls comprises a first integrated sheet of material; and
- the front wall, the top wall and a portion of each of the first and second side walls comprises a second integrated sheet of material.

110. (Newly Added) The standup bag of claim 109 wherein the first side wall comprises opposing longitudinal regions on either side of the longitudinal seal, an upper region on the concave side of the upper concave seal and a lower region on the concave side of the lower concave seal, one of the longitudinal regions and the lower region comprising a part of the first integrated sheet of material and the other of the longitudinal regions and the upper region comprising a part of the second integrated sheet of material.

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111. (Newly Added). The standup bag of claim 109 wherein the second side wall comprises opposing longitudinal regions on either side of the longitudinal seal, an upper region on the concave side of the upper concave seal and a lower region on the concave side of the lower concave seal, one of the longitudinal regions and the lower region comprising part of the first integrated sheet of material and the other of the longitudinal regions and the upper region comprising part of the second integrated sheet of material.

112. (Newly Added) The standup bag of claim 1 further comprising a fitment coupled to at least one of the front wall, the rear wall, the top wall and the bottom wall.

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